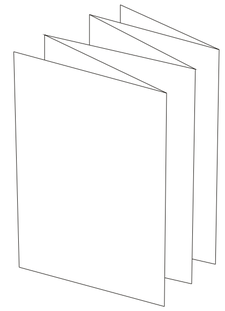
機型	客人	料號	材質	印刷样式	后期處理	尺寸	日期版本
DLA012SUSJ3 / DLA012NAS	DLSIN		80克书写纸	黑色双面印刷	沿虚线折叠	630*148mm	2014-04-18



折叠样式

DLSIN™
LEADING & CREATIVE

2 Bay NAS / Enclosure

3.5” SATA HDD

6G NAS

DLA012NAS
DLA612USJ3

User Quick Guide

Introduction

The products of DLA012NAS/DLA612USJ3 are 2 Bays external enclosures with gigabit network storage station (DLA012NAS) and high data transfer speed-6Gbps (DLA612USJ3). DLA012NAS supports USB3.0, LAN and RAID 0/1 system; DLA612USJ3 supports USB3.0 and eSATA. Both are high quality aluminum for optimized heat dissipation and the cooling fan can be change by the user directly. It though the high speed for connect with PC or notebook. Patented design of tool-free and HDD easy to install definitely offers a convenient and economical way for your storage.

Features

- Supports up to 2 x 3.5” SATA HDDs
- Supports SATA III 6Gbps speed
- Built-in SMTP server and SMSC server functions (DLA012NAS only)
- Versatile interface includes LAN and USB 3.0 client (can be connected to PC as an USB3.0 external enclosure) (DLA012NAS only)
- Gigabit network storage station (DLA012NAS only)
- Combines with RAID 0/1 (DLA012NAS only)
- Tray-less design, easy to install
- Silent cooling fan can help heat dissipation

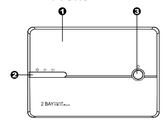
Package contents

DLA612USJ3
USB3.0 cable x 1
eSATA cable x 1
Power adaptor x 1
User manual x 1

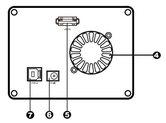
DLA012NAS
LAN cable x 1
Power adaptor x 1
User manual x 1

The Device at a Glance

Front



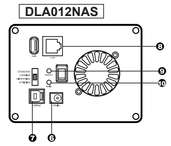
Back



DLA612USJ3

1. Front Cover
2. LED Indicator
3. Power Button
4. FAN Cover
5. eSATA
6. DC-IN Port
7. USB 3.0 Port

DLA012NAS

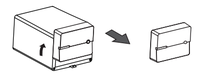


8. LAN Port
9. Reset Button
10. RAID Button

Disk Installation

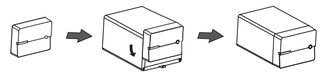
❶ Remove the screw

❷ Lift-up to take off front cover



❸ Insert HDDs

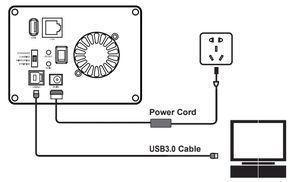
❹ Assemble front cover back



❺ Lock the screw

Connect to PC

Connect the include LAN cable form your computer LAN port on the NAS/Enclousre.
If using USB connect the USB cable form an USB port on your computer system to the NAS/Enclosure.



Turn on the unit, by Pushing the Power button on the front panel. Note: Ensure the Power switch on the rear of the unit is in the ‘On’ Position.

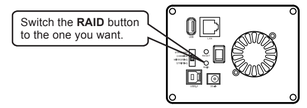
Configure RAID

⚠ Please backup data before setting RAID, all the data in HDD will be eliminated in the operation.

Set RAID Mode

1. Turn off the unit, by Pushing the Power button on the front panel.
2. Set the RAID switch to the RAID mode of your choice.
3. Press and hold the set “RAID button” as you power on the enclosure by pressing the “Power button”.
4. Once the enclosure has turned on, release the set “RAID button”.
5. Your desired RAID configuration is now set.

Note: When changing RAID configurations, follow the above steps to set the unit back to STANDARD (JBOD), before setting to a different configuration.



Clear Existing RAID

✳Before deleting an existing RAID make sure to backup your data as they will be lost afterwards.

1. Switch off the device.
2. Toggle the RAID switch on the device's backside to “Clear RAID”.
3. Press “Set” and "Power" on the device simultaneously.
4. The device will beep and the existing RAID is erased.

Remove Defective RAID HDD

In case a HDD inside a RAID Array gets defective, the front LEDs for HDD activity will cease and the device will beep until the set "RAID button" is pressed.

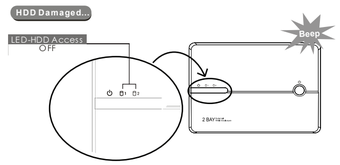
In a RAID 1,3,5 and 10 array the data can be restored by rebuilding the array.

Data from an existing RAID 0 or Combined mode are lost. Change the defective HDD and delete the RAI array.

Rebuild

✳ The new HDD must provide at least the same capacity as the replaced one. Do not change the RAID mode prior to the rebuilding. Do not change the HDD order before commencing the rebuild process.

1. Switch off the device.
2. Change the defective HDD.
3. Power on the device, the rebuild procedure will start automatically even when the device is disconnected from your PC.

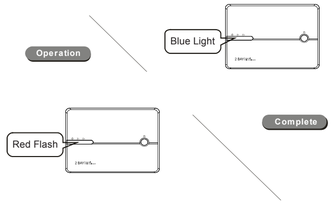


When on RAID 1, RAID 3,RAID 5, RAID 10 mode	When on RAID 0, Combine mode	When on clear RAID mode
If one HDD damaged, the data could be saved, please change the damaged HDD and start Rebuild operation.	If one HDD damaged, all the data will be lost, please change the damaged HDD and set Clear RAID mode.	The data in the damaged HDD will be lost,but no influence on other HDDs, please change the damaged HDD ,format and partition the HDD.

Rebuild Operation

(1) After turn off the power and change damaged HDD, it will start rebuild operation when turn on the power again.
The new HDD capacity should be larger or equal to the old one.

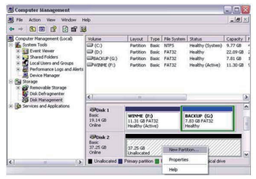
Red Flash - inrebuild operation
Blue Light - rebuild complete



(2) Even when disconnect with PC, the Rebuild operation will continue.
Do not change RAID mode when rebuild the HDD, otherwise the Rebuild operation could not be completed.
Do not change the HDD order when rebuild the HDD, otherwise the Rebuild operation could not be completed.

【PC running Windows】

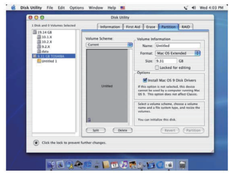
Disk Management Program
- Right click on “My Computer” and choose “Manage”
- Select “Disk Management”
- Choose the drive you want to format and right click on it for further commands (Choose New Partition)
- Follow the Partition Wizard



For Win2000/WinXP/Vista, we recommend formatting the drive using the NTFS file system.
If you are using the FAT32 file system to format the drive, the biggest single partition you can create will be 32GB.
If use the single HDD which capacity over 2TB, only the WIN VISTA and WIN7 can support it.
If you want to build a big single partition over 2TB, you need to change the [RMB] mode to [GPT] mode under the WIN VISTA or WIN7.

【Mac OS】

Mac OS9,2 and earlier, does not support creating multiple partitions on an external drive. To do that, you would need to purchase additional 3rd party software or upgrade to OS X.
For Mac OS X, use the Disk Utility to format and create partitions on your external disk.
- Select “Disk Utility” in the utilities folder
- Choose your external drive and format it according to your requirement.



For Mac OS X, we recommend formatting the drive using the native Mac file system HFS+ also known as Mac OS Extended.If you want to use your drive on a PC running Microsoft Windows as well as on your Mac, we recommend you to use a PC to format the drive.
Choose FAT32 when formatting and do not change anything on the partition or format on your Mac. Otherwise, the PC might not be able to recognize the drive anymore.

Note: The file size for a single file on FAT32 is limited to 4GB.

About this Quick Guide

This Quick Guide covers all interfaces and combinations for the DLA612SUSJ3/DLA012NAS. Images and descriptions might therefore slightly vary between this manual and actual product you have.

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